Appl. No. 10/501,841 Amdt. dated August 31, 2005 Reply to Notification of Missing Requirements of April 7, 2005

herewith the required paper copy and computer readable copy of the Substitute Sequence Listing. Please amend the specification as follows.

Amendments to the Specification begin on page 3 of this paper.

Remarks begin on page 4 of this paper.

Appl. No. 10/501,841 Amdt. dated August 31, 2005 Reply to Notification of Missing Requirements of April 7, 2005

Amendments to the Specification:

Please cancel the present "SEQUENCE LISTING", pages 1-120, submitted August 14, 2003, for parent application PCT/US03/02353, and insert therefor the accompanying paper copy of the Substitute Sequence Listing, page numbers 1 to 120, at the end of the application.